Application No.	Applicant(s)	Applicant(s)	
09/888 964	BOICE ET AL.		
Examiner	Art Unit		
Tuna Vo	2613	•	
- The MAILING DATE of this communication appears on the cover sheet with the correspondence address—All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. ☑ This communication is responsive to the amendment filled 01/09/2006. 2. ☑ The allowed claim(s) is/are 1-16, 18-30, 32-38 are allowed. (Which were renumbered as 1-36, respectively). 3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) a			
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6. Interview S Paper No 98), 7. Examiner's	Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allow		
	Tung Vo ars on the cover sheet w (OR REMAINS) CLOSED is or other appropriate commoders. This application is and MPEP 1308. 21/09/2006. (Which were renumbered ider 35 U.S.C. § 119(a)-(d) been received. been received in Application. atted. Note the attached EX is reason(s) why the oath of the submitted. on's Patent Drawing Reviews Amendment / Comment of the should be written on the header according to 37 C is of BIOLOGICAL MATFOR THE DEPOSIT OF BIOLOGICA	BOICE ET AL. Examiner Tung Vo 2613 ars on the cover sheet with the correspondence address (OR REMAINS) CLOSED in this application. If not included or other appropriate communication will be mailed in due or GHTS. This application is subject to withdrawal from issue and MPEP 1308. 201/09/2006. (Which were renumbered as 1-36, respectively). Ider 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No cuments have been received in this national stage application of this communication to file a reply complying with the requience of this application. Itted. Note the attached EXAMINER'S AMENDMENT or NO as reason(s) why the oath or declaration is deficient. It be submitted. on's Patent Drawing Review (PTO-948) attached S Amendment / Comment or in the Office action of 1.84(c) should be written on the drawings in the front (not the brached according to 37 CFR 1.121(d). Sit of BIOLOGICAL MATERIAL must be submitted. No FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 5. Notice of Informal Patent Application (PTO-6. Interview Summary (PTO-413), Paper No./Mail Date	

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-16, 18-30, 32-38 are allowed. (Which were renumbered as 1-36, respectively).
- 2. The following is an examiner's statement of reasons for allowance: Hang illustrates in figure 1, wherein VIDEO IN 105 proceeding to a video splitter 101, which divides the video picture into sub-pictures identified as sub-video 1, sub-video 2 . . . sub-video N, each of which is then forwarded to a respective video coder. Hang does not specifically teach multiple encoders connected in parallel, wherein each encoder receives for encoding the identical video data of the sequence of video frames; a controller is coupled to the multiple encoders for selecting one set of encode parameters from the sets of encode parameters which best meets an encode objective; automatically adapting an encode parameter of one or more encoders of the multiple encoders when no set of encode parameters of the sets of encode parameters employed by the multiple encoders produces an encoded result which meets the encode objective in combination with others as claimed. (See the remarks filed on 01/09/2006).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tung Vo whose telephone number is 571-272-7340. The examiner can normally be reached on Monday-Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mehrdad Dastouri can be reached on 571-272-7418. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free):

Tung Vo

Primary Examiner

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